FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2315-126 DESIGNATED/ELECTED OFFICE (DO/EO/US) Application No. (if known) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 30 April 2004 2 May 2003 and 10 June 2003 PCT/CA2004/000662 TITLE OF INVENTION PHARMACEUTICAL COMPOSITIONS COMPRISING CEREAL BETA (1-3) BETA (1-4) GLUCAN APPLICANT(S) FOR DO/EO/US Mark J. REDMOND and David A. FIELDER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [x] The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5.] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. 1 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. [x] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [x] A preliminary amendment. 14. [x] An Application Data Sheet under 37 CFR 1.76.

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A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2

A second copy of the published international application under 35 U.S.C. 154(d)(4).

] A substitute specification.

and 35 U.S.C. 1.821-1.825

A power of attorney and/or change of address letter.

U.S. APPLICATION	ATTORNEY DOCKET NO. 2315-126					
20. X Other items or information: [x] RO/101 [] RO/105 [x] ISA/220(ISR) [x] ISA/237(ISA) [x] ISA/210(ISR) [] IB/301 [x] IB/304 [x] IB/306 [] IB 401 [] IB/409(IPER) [] IB/416 [x] Published Application WO/2004/096242 A1						
21. The following	fees are submit	ted:		CALCULATIONS	PTO USE ONLY	
x Basic National Fee \$300.00				\$ 300.00		
22. X Examination Fee				\$ 200.00		
If the written opinion pr all claims satisfy Atl other situations	provisions of PCT					
Search fee (37 CFR 1. to the USPTO a International Search Re	the ISA/US or the s of PCT Article 33 445(a)(2)) has bee is an International eport prepared by immunicated to the	\$ 400.00				
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Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate			
- 100 =	/ 50 =		x 250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
Claims	Number Filed	Number Extra	Rate			
Total Claims	27 -20 =	7	X \$50.00	\$ 350.00		
Independent Claims	1 -3=		X \$200.00	\$		
Multiple dependent claim(s) (if applicable) + \$360.00			+ \$360.00	\$		
	\$ 1,250.00					
Applicant claims	\$					
	\$					
Processing fee of \$130 priority date (37 CFR 1	\$					
	\$					
Fee for recording the e accompanied by an ap	\$					
		\$ 1,250.00				
				Amount to be refunded	\$	
				Amount to be charged	\$	

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U.S	. APPLA	CATION NO. INTERNATIONAL APPLICATION NO. PCT/CA2004/000662	ATTORNEY DOCKET NO. 2315-126				
а.		A check in the amount of \$ to cover the above fees is enclosed.					
b.	X	Please charge my Deposit Account No. 02-2135 in the amount of \$_1,250.00_ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: Signature Signature							
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